PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
32351P WO	ACTION	as well a	as, where applicable, item 5 below.
International application No.	International filing date (day/month	/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2005/000491	19/01/2005		20/01/2004
Applicant			
DEVELOGEN AKTIENGESELLSCH	AFT FÜR		
This International Search Report has been according to Article 18. A copy is being to	n prepared by this International Sear ansmitted to the International Bureau	ching Auth	ority and is transmitted to the applicant
This International Search Report consists	of a total ofshe	ets.	
X It is also accompanied by	a copy of each prior art document ci	ted in this	report.
Basis of the report a. With regard to the language, the language in which it was filed, un	international search was carried out less otherwise indicated under this it	on the bas em.	sis of the international application in the
The international this Authority (Ru		of a transla	ation of the international application furnished to
b. X With regard to any nucle	otide and/or amino acid sequence	disclosed	in the international application, see Box No. I.
2. X Certain claims were fou	ınd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title ,			
X the text is approved as so	ubmitted by the applicant.		
the text has been established	shed by this Authority to read as follo	ws:	
E Mith record to the chairmant			
5. With regard to the abstract ,	ubmitted by the applicant.		
the text has been establi	shed, according to Rule 38.2(b), by t	his Authori	ty as it appears in Box No. IV. The applicant
may, within one month fr	om the date of mailing of this interna	tional sear	ch report, submit comments to this Authority.
6. With regard to the drawings ,			
a. the figure of the drawings to be	published with the abstract is Figure	No	
as suggested by	the applicant.		
	nis Authority, because the applicant f		
	his Authority, because this figure bett	er characte	erizes the invention.
b. X none of the figures is to	be published with the abstract.		

International application No.

PCT/EP2005/000491

Box	No. I	Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)
1.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, the international search was carried out on the basis of:
	a.	type of material X a sequence listing table(s) related to the sequence listing
	b.	format of material X in written format X in computer readable form
	C.	time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search
2.	Х	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3.	Addi	tional comments:

International Application No PCT/EP2005/000491

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K38/17

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, GENSEQ, WPI Data, PAJ, EMBASE, MEDLINE, BIOSIS

X WO 91/05043 A (SCHERING AKTIENGESELLSCHAFT BERLIN UND BERGKAMEN) 18 April 1991 (1991-04-18) page 4, lines 5-7 page 16, line 22 - page 17, line 14 figure 2 X WO 02/22635 A (ISIS PHARMACEUTICALS, INC; MONIA, BRETT, P; FREIER, SUSAN, M) 21 March 2002 (2002-03-21) claims 1,17-20	Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
page 16, line 22 - page 17, line 14 figure 2 WO 02/22635 A (ISIS PHARMACEUTICALS, INC; MONIA, BRETT, P; FREIER, SUSAN, M) 21 March 2002 (2002-03-21) 1,4,7, 11-13, 16-19, 30,32,35	X	BERLIN UND BERGKAMEN)	19-23, 25,26,
MONIA, BRETT, P; FREIER, SUSAN, M) 21 March 2002 (2002-03-21) 16-19, 30,32,35		page 16, line 22 - page 17, line 14	
claims 1,17-20	X	MONIA, BRETT, P; FREIER, SUSAN, M)	11-13,
-/			
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X Further documents are listed in the continuation of box C.	γ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
later than the priority date claimed	"&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
25 May 2005	03/06/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,	Authorized officer ALCONADA RODRIGUEZ

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ategory ° Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
WO 02/22160 A (UNIVERSITAIR MEDISCH CENTRUM UTRECHT; UNIVERSITEIT UTRECHT; CASTRO CAB) 21 March 2002 (2002-03-21) page 3, last paragraph claims 1,7 page 22, lines 2-9 page 26, line 24 - page 27, line 5	18,30-33
GELISSEN INGRID C ET AL: "Apolipoprotein J (clusterin) induces cholesterol export from macrophage-foam cells: A potential anti-atherogenic function?" BIOCHEMICAL JOURNAL, vol. 331, no. 1, April 1998 (1998-04), pages 231-237, XP002328307 ISSN: 0264-6021 page 236, right-hand column, last paragraph see results section	18,30-33

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FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 27-29

Present claims 27-29 relate to methods of producing compositions comprising a polypeptide, wherein the polypeptide is defined by reference to a desirable characteristic or property, namely, that it can be identified by the methods of claims 24-26. The claims cover all polypeptides having this characteristic or property, whereas the application provides support within the meaning of Art. 6 PCT and disclosure within the meaning of Art. 5 PCT for none of such products. Thus, said claims are not supported and disclosed (see PCT International Search and preliminary Examination Guidelines, 5.43). Independent of the above reasoning, the claims also lack clarity (Art. 6 PCT). An attempt is made to define the peptides by reference to the result to be achieved. Article 6 in conjunction with Rule 6.3 (a) PCT requires that all essential technical features of the claimed invention have to be indicated in the claim in technical terms. Claims which attempt to define the invention by a result to be achieved, should not be allowed, in particular if they only amount to claiming the underlying technical problem (see PCT International Search and preliminary Examination Guidelines, 5.35).

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

International application No. PCT/EP2005/000491

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information on patent family members

International Application No PCT/EP2005/000491

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